

Certain Aspects of Human Pathological Embryology,
by A. P. Dyban.

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Oct-Dec 1955, pp 6-18.

RIH 11

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Sokolov, I. I.
THE OCCURRENCE OF FUSION IN CELL NUCLEI
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20p. (4 figs. omitted) 19 refs. [NIH]-17.
Order from OTS or SLA \$1.60 62-15149

Trans. of Arkhiv Anatomii, Gistologii i Embriologii
(USSR) 1955, v. 32, no. 4, p. 54-62.

DESCRIPTORS: *Cells (Biology), *Nuclei (Biology)
Regeneration, Reproduction, Genetics, Mutations,
*Mitosis, Spermatogenesis, *Biochemical genetics.

A review of the literature and findings of the author's
research lead to the conclusion that giant sex cells
formed at any stage of spermatogenesis have lost the
ability to undergo further normal development and
division, and remain for a long time at the stage at
which they were formed, while the other cells continue
(Biological Sciences--Microbiology, TT, v. 7, no. 7)
(over)

62-15149

I. Sokolov, I. I.
II. NIH-17
III. Pergamon Inst. (Gt. Brit.)

Office of Technical Services

(FDD 26300)

The New Cell Theory, by L. N. Zhinkin, P.
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Sci - Biology, microbiology

Apr 56

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Dyban, A. P.

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omitted) 143 refs. [NIH] -11.
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Trans. of Arkhiv Anatomii, Gistologii i Embriologii
(USSR) 1955, v. 32, no. 4, p. 6-18.

DESCRIPTORS: *Embryos, *Embryology, Pathology,
Man, Physiology.

A literature survey.

(Biological Sciences--Pathology, TT, v. 8, no 1)

I. Dyban, A. P.
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DESCRIPTORS: *Arthritis, Diseases, *Joints
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I. Kas'yanenko, V. G.
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III. Pergamon Inst. (Gt. Brit.)

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The Influence of the ~~TX~~ Thyroid Hormones
on the Restorative Regeneration of the Skeletal
Muscle in ~~Mammals~~, by T. M. Kovalenko, 9 pp.

^m
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The Intra-Organic Disposition of Lymph Vessels in
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11 pp.

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Forty Years' Development of Soviet Morphology, by M. A. Gremyatskiy, 8 pp.

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NIH - 5-18

Forty Years of Soviet Anthropology, by M. A.
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Knorre, 23 pp.

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JPRS-L-932-M

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Development of Area 17 of the Cerebral Cortex
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Into the Veins of the Neck, by N. A. Semeyna
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Morphological Research in View of the XXI CPSU
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Pozvonochnykh Zhivotnykh) tr. by Tatiana Boldyreff.
16 Nov 60, 14p. (refs. 8 figs. omitted).
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The Problem of the Functional Chemoarchitectonics
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New Data on the Structure of Living and Survived
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Dec 59

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DESCRIPTORS: *Mammals, *Abdomen, *Lymphatic system, Blood vessels, Morphology, Anatomy.

(Biological Sciences--Anatomy, TT, v. 8, no. 2)

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Sci - Bio

Aug 60

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JPRS 3368

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Jun 60

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Pathways of the Bladder and Large Intestine, by
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Sci - Med

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JPRS 3583

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JPRS 5984

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The Action of X-Rays on the Development of Rat Embryos Under Conditions of Denervation of the Uterus, by N. A. Samoshkina, 34 pp.

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Author: A. P. BOCHKOV
Title: THE EFFECT OF ...

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JPRS 7608

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Feb 61

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Some Problems of Morphology in the Light of V.
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JPRS 5674

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Sci - Biol
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JPRS 7748

Sci - Med

Mar 61

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(NY-5469)

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JPRS 7749

Sci - Med

Apr 61

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Macro-Microscopic Study of Age and Functional
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JPRS 7829

Sci - Med

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Cultivation in Vitro of the Bone Marrow and Spleen
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11 pp.

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JPRS 7931

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JPRS 7932

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JPRS 7933

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ganglia of the solar plexus, the superior and inferior
mesenteric, stellate and superior cervical ganglia of
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observed. At first two regions of cytoplasm are
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